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**From:** Woodall, George [Woodall.George@epa.gov]  
**Sent:** 7/10/2018 12:55:54 PM  
**To:** Bahadori, Tina [Bahadori.Tina@epa.gov]; Thayer, Kris [thayer.kris@epa.gov]; Jones, Samantha [Jones.Samantha@epa.gov]; Lavoie, Emma [Lavoie.Emma@epa.gov]; Berner, Ted [Berner.Ted@epa.gov]  
**CC:** Vandenberg, John [Vandenberg.John@epa.gov]; Dutton, Steven [Dutton.Steven@epa.gov]; Hotchkiss, Andrew [Hotchkiss.Andrew@epa.gov]  
**Subject:** RE: Ethylene RTR WG Meeting [Ex. 6 Personal Privacy (PP)]

Thanks to everyone for the quick reply. I will get this over to Stan Durkee and Susan Burden and see where it goes.

George

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**From:** Bahadori, Tina  
**Sent:** Tuesday, July 10, 2018 7:19 AM  
**To:** Thayer, Kris <thayer.kris@epa.gov>; Jones, Samantha <Jones.Samantha@epa.gov>; Woodall, George <Woodall.George@epa.gov>; Lavoie, Emma <Lavoie.Emma@epa.gov>; Berner, Ted <Berner.Ted@epa.gov>  
**Cc:** Vandenberg, John <Vandenberg.John@epa.gov>; Dutton, Steven <Dutton.Steven@epa.gov>; Hotchkiss, Andrew <Hotchkiss.Andrew@epa.gov>  
**Subject:** RE: Ethylene RTR WG Meeting [Ex. 6 Personal Privacy (PP)]

## Ex. 5 Deliberative Process (DP)

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**From:** Thayer, Kris  
**Sent:** Tuesday, July 10, 2018 7:13 AM  
**To:** Jones, Samantha <Jones.Samantha@epa.gov>; Woodall, George <Woodall.George@epa.gov>; Lavoie, Emma <Lavoie.Emma@epa.gov>; Berner, Ted <Berner.Ted@epa.gov>  
**Cc:** Vandenberg, John <Vandenberg.John@epa.gov>; Dutton, Steven <Dutton.Steven@epa.gov>; Hotchkiss, Andrew <Hotchkiss.Andrew@epa.gov>; Bahadori, Tina <Bahadori.Tina@epa.gov>  
**Subject:** RE: Ethylene RTR WG Meeting [Ex. 6 Personal Privacy (PP)]

## Ex. 5 Deliberative Process (DP)

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**From:** Jones, Samantha  
**Sent:** Monday, July 9, 2018 10:25 PM  
**To:** Woodall, George <Woodall.George@epa.gov>; Thayer, Kris <thayer.kris@epa.gov>; Lavoie, Emma <Lavoie.Emma@epa.gov>; Berner, Ted <Berner.Ted@epa.gov>  
**Cc:** Vandenberg, John <Vandenberg.John@epa.gov>; Dutton, Steven <Dutton.Steven@epa.gov>; Hotchkiss, Andrew <Hotchkiss.Andrew@epa.gov>; Bahadori, Tina <Bahadori.Tina@epa.gov>  
**Subject:** RE: Ethylene RTR WG Meeting [Ex. 6 Personal Privacy (PP)]

## Ex. 5 Deliberative Process (DP)

I'm cc'ing Tina for awareness since this would be a FAR comment.

**From:** Woodall, George

**Sent:** Monday, July 9, 2018 4:02 PM

**To:** Thayer, Kris <thayer.kris@epa.gov>; Lavoie, Emma <Lavoie.Emma@epa.gov>; Jones, Samantha <Jones.Samantha@epa.gov>; Berner, Ted <Berner.Ted@epa.gov>

**Cc:** Vandenberg, John <Vandenberg.John@epa.gov>; Dutton, Steven <Dutton.Steven@epa.gov>; Hotchkiss, Andrew <Hotchkiss.Andrew@epa.gov>

**Subject:** FW: Ethylene RTR WG Meeting Ex. 6 Personal Privacy (PP)

**Importance:** High

To all,

## Ex. 5 Deliberative Process (DP)

The current text can be found on page 26 of the attached. What is shown below is some suggestions on potential changes to the text for manganese, acknowledging that it is not likely that the manganese update will be completed in time for this particular rule (final signature by December 2019).

## Ex. 5 Deliberative Process (DP)

Please advise ASAP if we should be pushing for these changes in the language. FAR is scheduled for July 10 (tomorrow)!

George

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George M. Woodall, PhD

Toxicologist

Acting Branch Chief – Hazardous Pollutant Assessment Branch

National Center for Environmental Assessment

Office of Research and Development

U.S. Environmental Protection Agency

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Package Delivery: US EPA, MD B243-01, 4930 Old Page Road, Durham, NC 27703  
Physical Address: US EPA, 109 TW Alexander Drive, Research Triangle Park, NC 27709  
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**From:** Morris, Mark  
**Sent:** Tuesday, July 03, 2018 11:51 AM  
**To:** Durkee, Stanley <Durkee.Stan@epa.gov>; Bouchard, Andrew <Bouchard.Andrew@epa.gov>  
**Cc:** Berner, Ted <Berner.Ted@epa.gov>; Woodall, George <Woodall.George@epa.gov>; Lavoie, Emma <Lavoie.Emma@epa.gov>  
**Subject:** RE: Ethylene RTR WG Meeting Ex. 6 Personal Privacy (PP)

Stan,  
The risk document has been on the sharepoint site since the time of the FAR package. I believe you and others have access that way. The risk doc is under "documents" and also under the "risk review" header. If you haven't been able to access thru SP, the pdf is attached.

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109 TW Alexander Drive  
RTP, NC 27711  
(919) 541-5416  
[mark.morris@epa.gov](mailto:mark.morris@epa.gov)

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**From:** Durkee, Stanley  
**Sent:** Tuesday, July 03, 2018 11:39 AM  
**To:** Bouchard, Andrew <Bouchard.Andrew@epa.gov>; Morris, Mark <Morris.Mark@epa.gov>  
**Cc:** Berner, Ted <Berner.Ted@epa.gov>; Woodall, George <Woodall.George@epa.gov>; Lavoie, Emma <Lavoie.Emma@epa.gov>  
**Subject:** Ethylene RTR WG Meeting Ex. 6 Personal Privacy (PP)

Andrew:--

## Ex. 5 Deliberative Process (DP)

Thanks.

Stan